2008-2009 3rd Grade Workbook

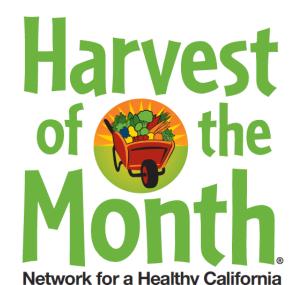






















Name:

A Close Look at MyPyramid for Kids reminds you to be physically active even decision.

MyPyramid for Kids reminds you to be physically active every day, or most days, and to make healthy food choices. Every part of the new symbol has a message for you. Can you figure it out?

Be Physically Active Every Day

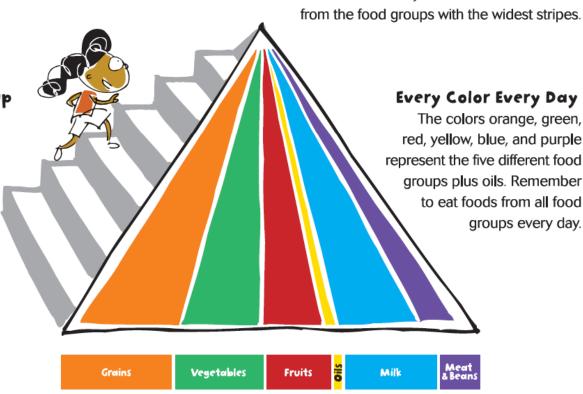
The person climbing the stairs reminds you to do something active every day, like running, walking the dog, playing, swimming, biking, or climbing lots of stairs.

Choose Healthier Foods From Each Group

Why are the colored stripes wider at the bottom of the pyramid? Every food group has foods that you should eat more often than others; these foods are at the bottom of the pyramid.

Food Groups Than Others

Did you notice that some of the color stripes are wider than others? The different sizes remind you to choose more foods from the food groups with the widest stripes.



Make Choices That Are Right for You

MyPyramid.gov is a Web site that will give everyone in the family personal ideas on how to eat better and exercise more.

Take One Step at a Time

You do not need to change overnight what you eat and how you exercise.

Just start with one new, good thing, and add a new one every day.



Introduction

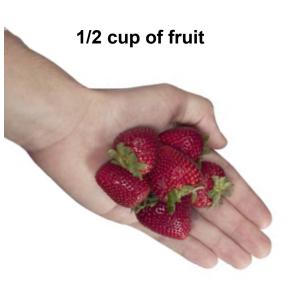


Harvest of the Month is a program that your class will participate in this year. Through this program, you will try fruits and vegetables that you may have never tasted before. All of these fruits and vegetables are grown in California and will be in season, which is when they are more affordable and most fresh.

Fruits and vegetables are full of vitamins and minerals that your growing body needs. Look on the left page to find where fruits and vegetables are part of MyPyramid.



You do not need to carry measuring cups with you to eat your recommended amount of fruits and vegetables. The key to a healthy life is in your hands!







1 cup of fruit

1 cup of raw leafy greens



1/2 cup of vegetables



1/4 cup of dried fruit



CHAMPIONS for CHANGE Network for a Healthy California

1/2 cup of vegetables

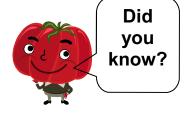


Fruit or Vegetable	l liked it	l am not sure if I liked it	l did not like it	I will try this again	Why it is good for me
Tomato					
Winter Squash					
Persimmon					
Dried Fruit					
Mandarin					
Cabbage					
Peas					
Asparagus					
Avocado					
Peach					



September Tomatoes





- Tomatoes are a high source of vitamins A and C.
- Tomatoes, along with all fruits and vegetables contain antioxidants.
 Antioxidants help keep our body healthy.
- When a produce item has seeds, most of the time it is called a fruit.
 In 1893, the U.S. Supreme Court decided that tomatoes are a vegetable even though they have seeds.

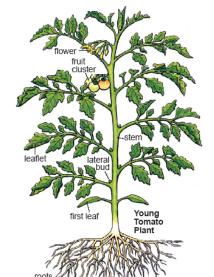
Vhat I learned	about tomat	toes:	
		My Goal! I will eat cups of tomatoes this week.	
ist 3 adjectiv	es to descril	pe tomatoes:	
)			
2)			
3 \			











Making a Plan

Using the chart below, find out how many cups of fruits and vegetables you should eat every day.

	Вс	ys	
	Age 7-8	Age 9	
Fruits	1 1/2 cups	1 1/2 cups	
Vegetables	2 cups	2 1/2 cups	
	Girls		
	Age 7-8	Age 9	
Em.:ita	4.446	4.440	
Fruits	1 1/2 cups	1 1/2 cups	

Please note: The recommended cups of fruits and vegetables listed on this chart are based on moderately active individuals (30-60 minutes of physical activity per day) from MyPyramid.gov

Make a plan f For breakfas	for how you will include fruits and vegetables in every meal st, I will eat
For lunch, I	will choose
For dinner, I	will eat
My Goals!	By the end of the day, I will eat cups of fruits and cups of vegetables.
	Math Number Sense 2.2.2.4. Life Science 2/



Math Number Sense 3.2, 3.4, Life Science 3(a) Goal Setting 4.6.N.17



October Winter Squash





- Winter squash are a high source of vitamins A, C, and fiber.
- Vitamin A is important to maintain healthy vision.
- Fiber has many benefits, including keeping your digestive tract healthy.

What I learned about w	vinter squash:		
	•		
	My Goal I will eat squash or y vegetables thi	cups of ellow	
Acorn Squash	Spaghetti Squash	Turban Squash	Carnival Squash

List 3 adjectives that describe winter squash:	
1)	

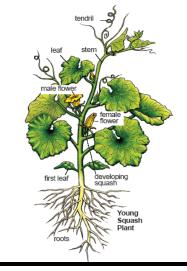
2)_____

3)_____









Eat a Rainbow!

Have you ever heard your teacher tell you that it is important to eat a rainbow? That's because fruits and vegetables come in a rainbow of colors and they all contain different nutrients that help your body grow. Make sure you eat a rainbow of colorful fruits and vegetables every day!



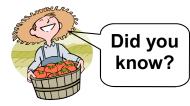
vegetables and			nored fruits ar	IU





November Persimmons





- Persimmons are a high source of fiber, mostly in the form of soluble fiber.
- Soluble fiber has been shown to protect against heart disease.
- Persimmon trees produce nectar for honeybees.

What I learned abo	out persimmons:		
	persim	My Goal! eatcups of amons or another e fruit this week.	
Hachiya		Fuyu	

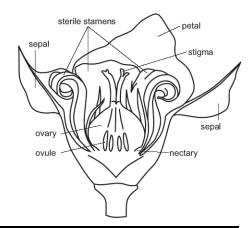
List 3 adjectives that describe persimme	ons:
1)	
2)	
3)	











A letter to your parents

Write a letter to your parents about why you would like to eat a nutritious breakfast every day. Make sure you tell them why it is good for you, and include an example of a nutritious breakfast that you would like to eat.

			Date:	
Dear	_,			
			Love,	



Writing 2.3, Life Science 3(a) Interpersonal Communication 4.4.N.14



December Dried Fruit





Dried fruit contains potassium.

What I learned about dried fruits:

- The body needs potassium to make your muscles work.
- California is the world's leader in dried plums, producing about 65 percent of the world's supply.

	My Goald I will eat dried fruits th	_ cups of	
Raisins	Date	Dried Plum	Dried Fig
List 3 adjectives that	describe dried fruit:		
1)			
2)			



3)



A B C

A. Cranberries

B. Grapes

C. Plums

Dried Cranberries

Raisins

Dried Plums or Prunes

Healthy and Fun Parties!

This year, your teacher would like to have nutritious foods at your classroom parties. Let's make these parties colorful, delicious, and fun! Can you think of some foods that would taste <u>delicious</u> and be <u>nutritious</u>?

Directions: List in alphabetical order, six delicious and nutritious foods and drinks that you would like to include in a classroom party.

Example: Yogurt parfaits (fruit, nonfat yogurt, & granola)

Six delicious & nutritious foods and drinks that I would like to include in a classroom party are:
1
2
3
4
5
6.





January Mandarins





- Mandarins are a high source of vitamin C.
- Mandarins are also a good source of vitamin A.
- Satsumas, Clementines, and Minneola tangelos are the State's top three mandarin varieties.

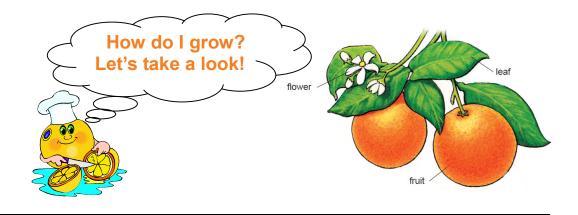
What I learned about mandarins:				
	My Goal! I will eat mandarins or oranges this week.			

List 3 ways you can include mandarins in your meals:

1)		 	
2)			







<u>Directions:</u> Using descriptive words, create a poem about mandarins to share with your class.

Example:

Nutritious

Apples

Apples are red, round and sweet So delicious to eat They are firm, solid and bright Just an absolute delight!

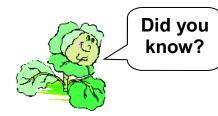
Brainstorm: List some descriptive words that can be used in your poem.

Fill in the	blanks to create your poem.
-	
are	, and
So	to
They are	,and
Just a(n)	<u> </u>





February Cabbage



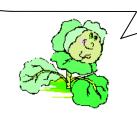
- Cabbage is a high source of vitamin C and K.
- Vitamin K helps to make proteins that cause your blood to clot. When you have a cut, vitamin K helps stop the bleeding.
- Opening of trade with Asia in the late 19th century brought Chinese cabbage to California.

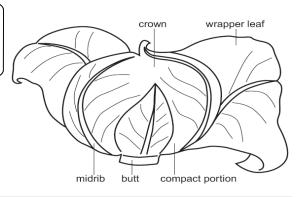
What I learned abou	t cabbage:		
	My Go I will eat cabbage or ot vegetables th	_ cups of her green	
Red (Purple) Cabbage	Savoy Cabbage	Chinese Cabbage	Green Cabbage
List 3 adjectives tha	t describe cabbage:		
1)			
2)			
3)			





Cabbage grows above the ground. Color in the different parts of a cabbage!





Create a Bar Graph

	Column A	Column B	Column C	Column D
2				
4				
6				
8				
10				
12				
14				
16				
18				
20				
22				
24				
26				
28				
30				
32				
34				

<u>Directions:</u> Fill in the columns based on answers to the questions below.

Column A: Total number of students who participated in the taste testing.

Column B: Number of students who like cabbage.

Column C: Number of students who do not like cabbage.

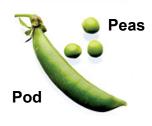
Column D: Number of students who will eat cabbage again.

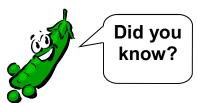


Statistics, Data, Probability 1.3, Life Science 3(a)







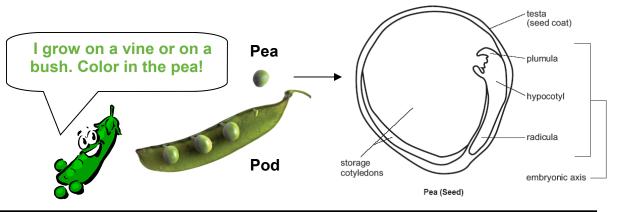


- Cooked green peas are a high source of vitamin A.
- A half-cup of cooked green peas have 4 grams of protein.
 Protein helps build and repair muscles.
- Edible-pod peas are a good source of fiber and iron. Iron helps to keep a healthy immune system. A healthy immune system helps keep you from getting sick.

What I learned about peas:
My Goal!
I will eat cups
of peas this week.
Snow Peas
List 3 ways you can include peas in your meals:
1)
2)
2 <i>)</i>







Paragraph Practice!

Peas are a great way to give your body the vitamins, minerals, and nutrients it needs to stay strong and healthy!

	 · · · · · · · · · · · · · · · · · · ·	
STEP 2: Write a description our descriptive words ar	 about peas. Re	emember to use

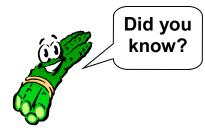
STEP 3: Read your paragraph to a friend!











What I learned about asparagus:

- Asparagus is a high source of vitamin K and folate.
- Folate helps protect your body against heart disease.
- Asparagus is a good source of vitamin A and vitamin C.
- In proper conditions, asparagus can grow as much as one inch per hour—up to 12 inches in one day.

	My Goal! I will eat cups of asparagus or other green	
	vegetables this week.	
List 3 adjectives that	describe asparagus:	
2)		





Fruits & Vegetables A Variety of Colors!

Directions: First, read the names of fruits and vegetables in the boxes below. Next, think of what color that produce is, and then color the box with that color. Finally, list the produce according to their color in alphabetical order. *HINT:* Use a dictionary to find a fruit or vegetable that you do not recognize.

Raisins Orange Banana Grapes Strawberry Peach Onion Beets Carrots Asparagus
Dark Lettuce Lemon Broccoli Pumpkin Potato Jicama Zucchini Spinach Blackberry Apple
Plums Pineapple Corn Peas Cabbage Peppers Blueberry Mandarin Cherry
Apricot Turnip Cranberry Raspberry Eggplant Mushrooms Avocados Celery





May Avocados





- Avocados are a source of antioxidants, including vitamin E.
- Vitamin E may help reduce the risk of some cancers.
- Avocados are a source of many minerals including potassium.
- Native to the tropics of Central America, the avocado tree originated in southern Mexico and Columbia around 5,000 B.C.E.

What I learned about avocados:				
	My Go I will eat avocados or o fruit this v	_ cups of ther green		

Avocado Nutrition Facts

Serving Size: _____

___calories ____grams (g) total fat

____milligrams (mg) sodium

____g carbohydrate ____g dietary fiber

____g sugar ____g protein

____% calcium ____% vitamin A

___% vitamin C ____% iron

Reading Comprehension 2.3, 2.6,

Essential Concepts 4.1.N.1,

Nutrition Facts Serving Size: 1/4 cup avocado, sliced (30g) Calories 50 Calories from Fat 39 % Daily Value **Total Fat 5g** Saturated Fat 1g 3% Trans Fat Og **Cholesterol Omg** 0% Sodium 2mg 0% Total Carbohydrate 3g 1% Dietary Fiber 2g 8% Sugars Og Protein 1g Vitamin A 1% Vitamin C 4% Calcium 0%

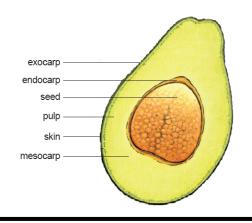
Accessing Valid Information 4.3.N.13, Goal Setting 4.6.N.17

Source: www.nutritiondata.com









Setting Healthy Goals

When we want to make a positive change in our lives, it helps to set goals. You can set goals to be more physically active or eat better (by eating more fruits and vegetables, drinking more non-fat milk, and choosing more whole grains).

Steps to Setting a Goal:

- 1) Define your goal.
- 2) Write down the small steps you will take to achieve your goal.
- 3) Set a date to achieve your goal.

1) My goal is	to				
2) To achieve	this goal, I need	to take the f	ollowing step	os:	
a)					
b)					
c)					-
3) I will achie	ve my goal by thi	s date			



Writing 1.1, 1.4, Life Science 3(a) Goal Setting 4.6.N.17



June Peaches





- Peaches are a good source of vitamin C.
- · Vitamin C helps fight germs.
- Peaches are a good source of potassium.
- Potassium helps your muscles work.

What I learned about peaches:	
• -	

My Goal!

I will eat ____ cups of peaches or orange/yellow fruits this week.









Peach Nutrition Facts

Serving Size: _____

calories grams (g) total fat

___milligrams (mg) sodium

____g carbohydrate ____g dietary fiber

____g sugar ____g protein

% calcium % vitamin A

% vitamin C % iron

Reading Comprehension 2.3, 2.6 Accessing Valid Information 4.3.N.13, Goal Setting 4.6.N.17

Nutrition Facts

Calories 59	Calories from Fat 3
	% Daily Value
Total Fat Og	1%
Saturated Fat Og	0%
Trans Fat Og	
Cholesterol Omg	0%
Sodium Omg	0%
Total Carbohydrate 15g	5%
Dietary Fiber 2g	9%
Sugars 13g	
Protein 1g	

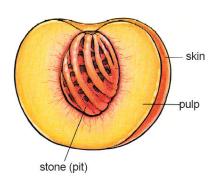
Source: www.nutritiondata.com











Practice with adjectives!

Write six adjectives that describe peaches.

3	4	
5	6	······································
		eaches and why they ar
and for you lies	three or more of the de-	scrihina adioctivos
ood for you. Ose	tilled of more of the de-	scribing adjectives.
Ood for you. Ose		



Seasonal Guide to Fruits and Vegetables

It is easy to stay healthy and save money when you buy fruits and vegetables that are in peak season. Keep it safe! You should always rinse your fruits and vegetables before you eat them. **Year-Round**

Spring	Summer	ner	Fall	Winter
apricots	apricots	papayas	acom squash	avocados
artichokes	avocados	peaches	brussels sprouts	brussels spr
asparagus	bell peppers	bears	buttemut squash	chayote squ
avocados	cantaloupe	blums	chayote squash	cherimoya
pell peppers	cherries	strawberries	cherimoya	collard gree
collard greens	corn	swiss chard	grapes	grapefruit
grapefruit	grapes	tomatoes	green beans	guavas
green peas	green beans	valencia	honeydew	kiwifruit
guavas	green peas	oranges	kiwifruit	mustard gre
mangos	honeydew	watermelon	okra	oranges
oranges	mangos	yellow squash	pears	pears
papayas	nectarines	zucchini	persimmons	tangerines
rhubarb	okra		pomegranates	turnips
strawberries			pumpkins	
swiss chard			sweet potatoes	







vegetable

nice

vegetables

garlic

fruits and

frozen

100%

<u>nice</u>

100% fruit tomatillos

cucumbers

dried fruit

eggplant

swiss chard tangerines tomatoes turnips



For information on obesity prevention or food stamps, call 1-888-328-3483. This material was funded by the USDA's Food Stamp Program, an equal opportunity

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